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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known	
		Application Number	10/532,387
		Filing Date	November 4, 2005
		First Named Inventor	Armando Pombeiro, et al.
		Group Art Unit	1621
		Examiner Name	Unknown
		Attorney Docket Number	10866/004



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FOREIGN PATENT DOCUMENTS

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Sheet	2	of	3

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Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTES), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
PZ	2	M. ASADULLA, Y. TANIGUCHI, T. KITAMURA, Y. FUJIWARA, "One-step carboxylation reaction of saturated hydrocarbons with CO by CO(OAc) ₂ catalyst under mild conditions," <i>Applied Catalysis A: General</i> 194-195 (2000) 443-452	
PZ	3	MOHAMMAD ASADULLAH, TSUGIO KITUMURA and YUZO FUJIWARA, "CaCl ₂ -Catalyzed Functionalization of Saturated Hydrocarbons with CO to Carboxylic Acids and Esters," <i>Journal of Catalysis</i> 195, 180-186 (2000)	
PZ	4	ROBERT E. BERRY, ELAINE M. ARMSTRONG, ROY L. BEDDOES, DAVID COLLISON, S. NIGAR ERTOK, MADELEINE HELLIWELL and C. DAVID GARNER, "The Structural Characterization of Amavadin," <i>Angew. Chem. Int. Ed.</i> 1999, 38, No. 6	
PZ	5	P. CARAVAN, LUCIO GELMINI, NICHOLAS GLOVER, F. GEOFFREY HERING, HUALI LI, JOHN H. MCNEILL, STEEN J. RETTIG, IKA A. SETYAWATI, ED SHUTER, YAN SUN, ALAN S. TRACEY, VIOLET G. YUEN and CHRIS ORVIG, "Reaction Chemistry of BMOV, Bis(maltolato)oxovanadium(IV)-A Potent Insulin Mimetic Agent," <i>J. Am. Chem. Soc.</i> 1995, 117, 12759-12770	
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PZ	7	DEBBIE C. CRANS, HAOJIANG CHEN, OREN P. ANDERSON, and MARY M. MILLER, "Vanadium(V)-Protein Model Studies: Solid-State and Solution Structure," <i>J. Am. Chem. Soc.</i> 1993, 115, 6769-6776	
PZ	8	DEBBIE C. CRANS, JASON J. SMEE, ERNESTAS GAIDAMAUSKAS, and LUQIN YANG, "The Chemistry and Biochemistry of Vanadium and the Biological Activities Exerted by Vanadium Compounds," <i>Chem. Rev.</i> 2004, 104, 849-902	
PZ	9	BRENT J. HAMSTRA, ANDREW L. P. HOUSEMAN, GERARD J. COLPAS, JEFF W. KAMPF, RUSSELL LOBRUTTO, WAYNE D. FRASCH, and VINCENT L. PECORARO, "Structural and Solution Characterization of Mononuclear Vanadium(IV) Complexes that Help to Elucidate the Active Site Structure of the Reduced Vanadium Haloperoxidases," <i>Inorg. Chem.</i> 1997, 36, 4866-4874	
PZ	10	GALINA V. NIZOVA, GEORG SÜSS-FINK, SANDRINE STANISLAS, and GEORGIY B. SHUL'PIN, "Carboxylation of methane with CO or CO ₂ in aqueous solution catalysed by vanadium complexes," <i>Chem. Commun.</i> , 1998 1885-1886	
PZ	11	PATRICIA M. REIS, JOSE ARMANDO L. SILVA, JOAO J.R. FRAUSTO DA SILVA and ARMANDO J. L. POMBEIRO, "Amavadin as a catalyst for the peroxidative halogenation, hydroxylation and oxygenation of alkanes and benzene," <i>Chem. Commun.</i> , 2000, 1845-1846	

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PZ	12	PATRICIA M. REIS, JOSE A. L. SILVA, ANTONIO F. PALAVRA, JOAO J. R. FRAUSTO DA SILVA, TSUGIO KITAMURA, YUZO FUJIWARA, and ARMANDO J. L. POMBEIRO, "Single-Pot Conversion of Methane into Acetic Acid in the Absence of CO and with Vanadium Catalysts Such as Amavadine," <i>Agnew. Chem. Int. Ed.</i> 2003, 42, No. 7 821-823	
PZ	13	YUKI TANIGUCHI, TAIZO HAYASHIDA, HIROYASU SHIBASAKI, DONGGUO PIAO, TSUGIO KITAMURA, TEIZO YAMAJI, and YUZO FUJIWARA, "Highly Efficient Vanadium-Catalyzed Transformation of CH ₄ and CO to Acetic Acid," <i>Org. Lett.</i> , Vol. 1, NO. 4, 1999 557-559	

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